

Fig. 1

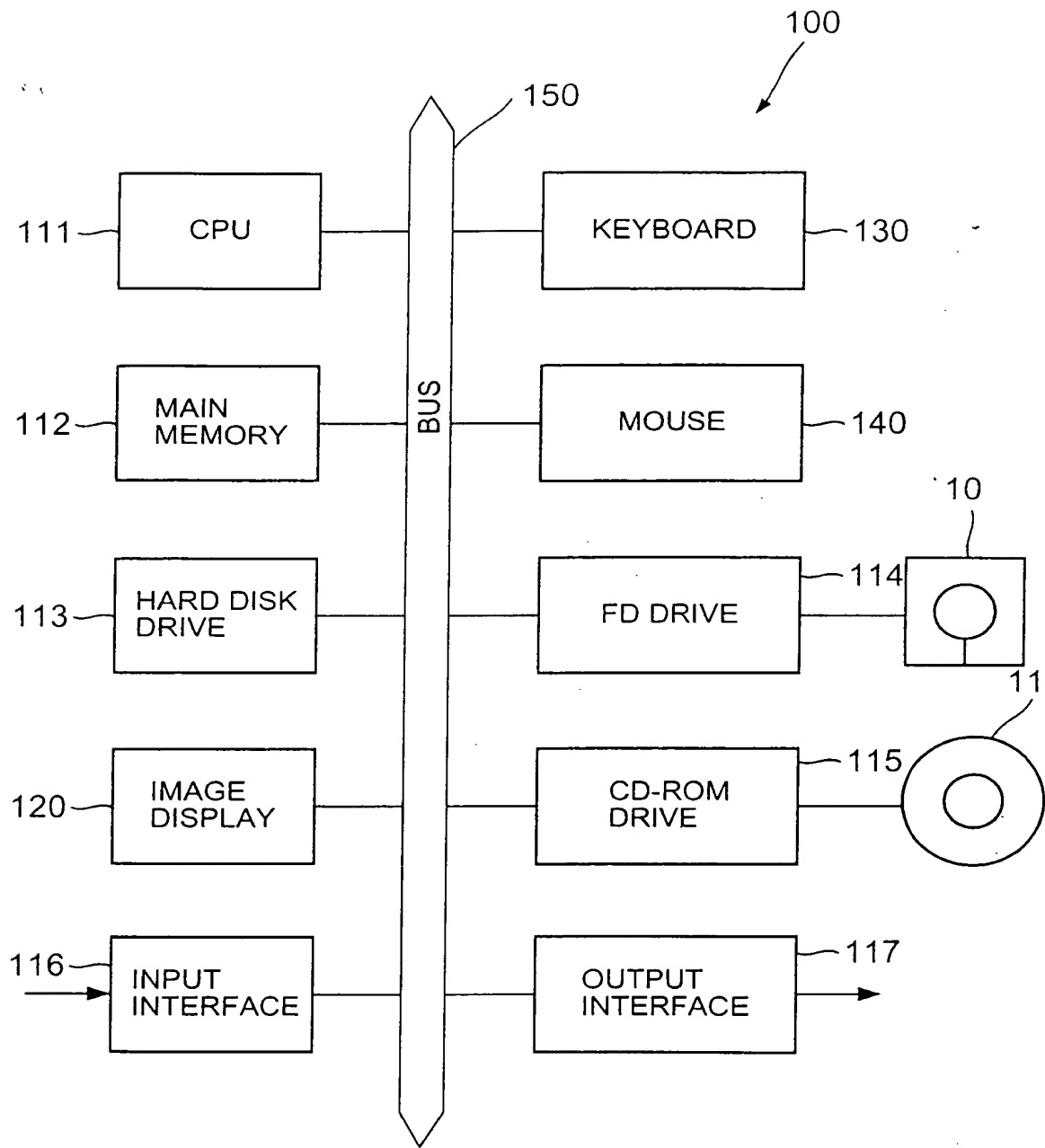


Fig. 2

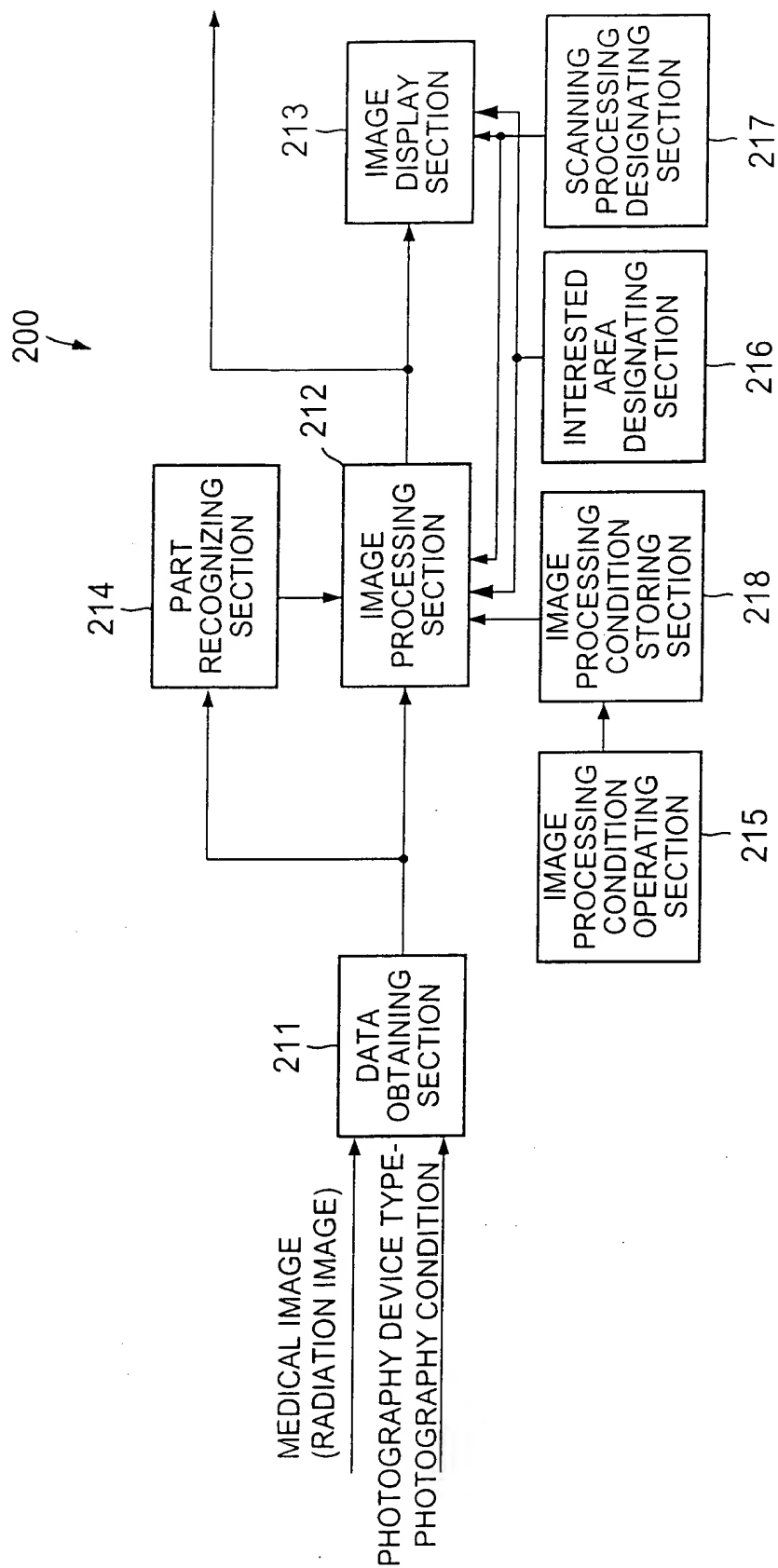


Fig. 3

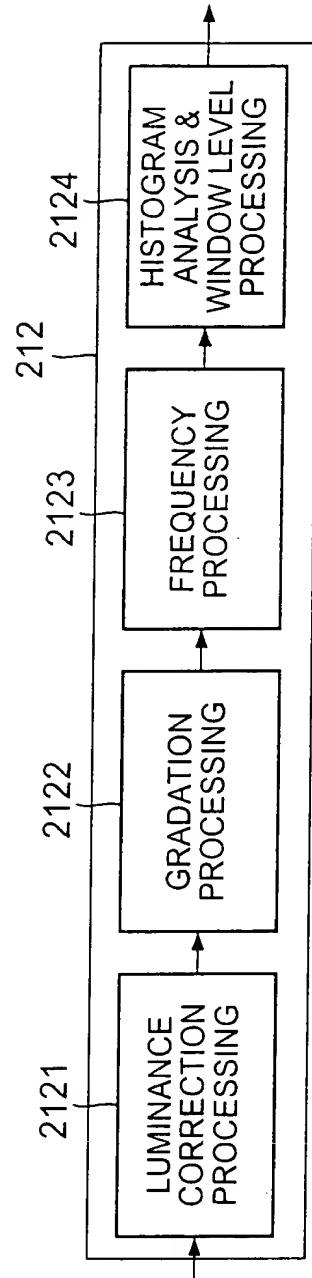
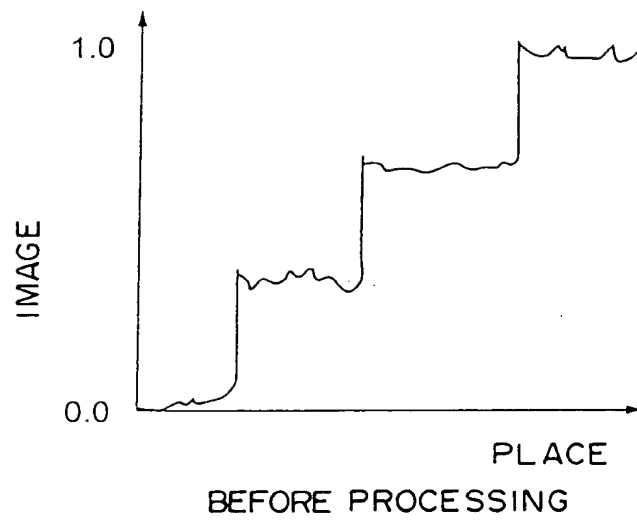
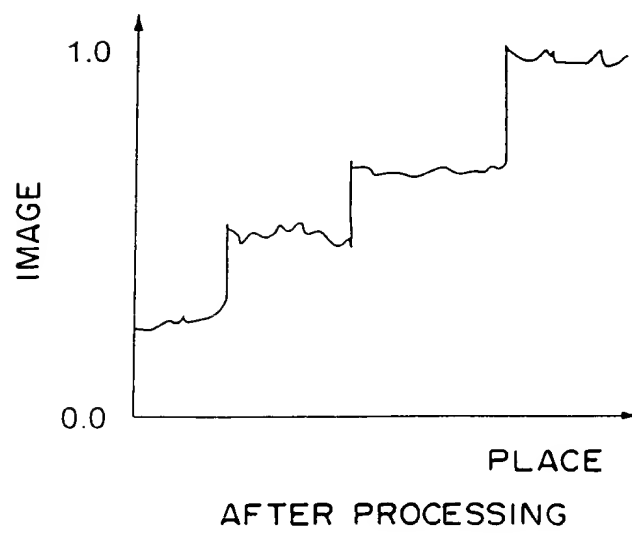


Fig. 4



**Fig. 6(A)****Fig. 6(B)**

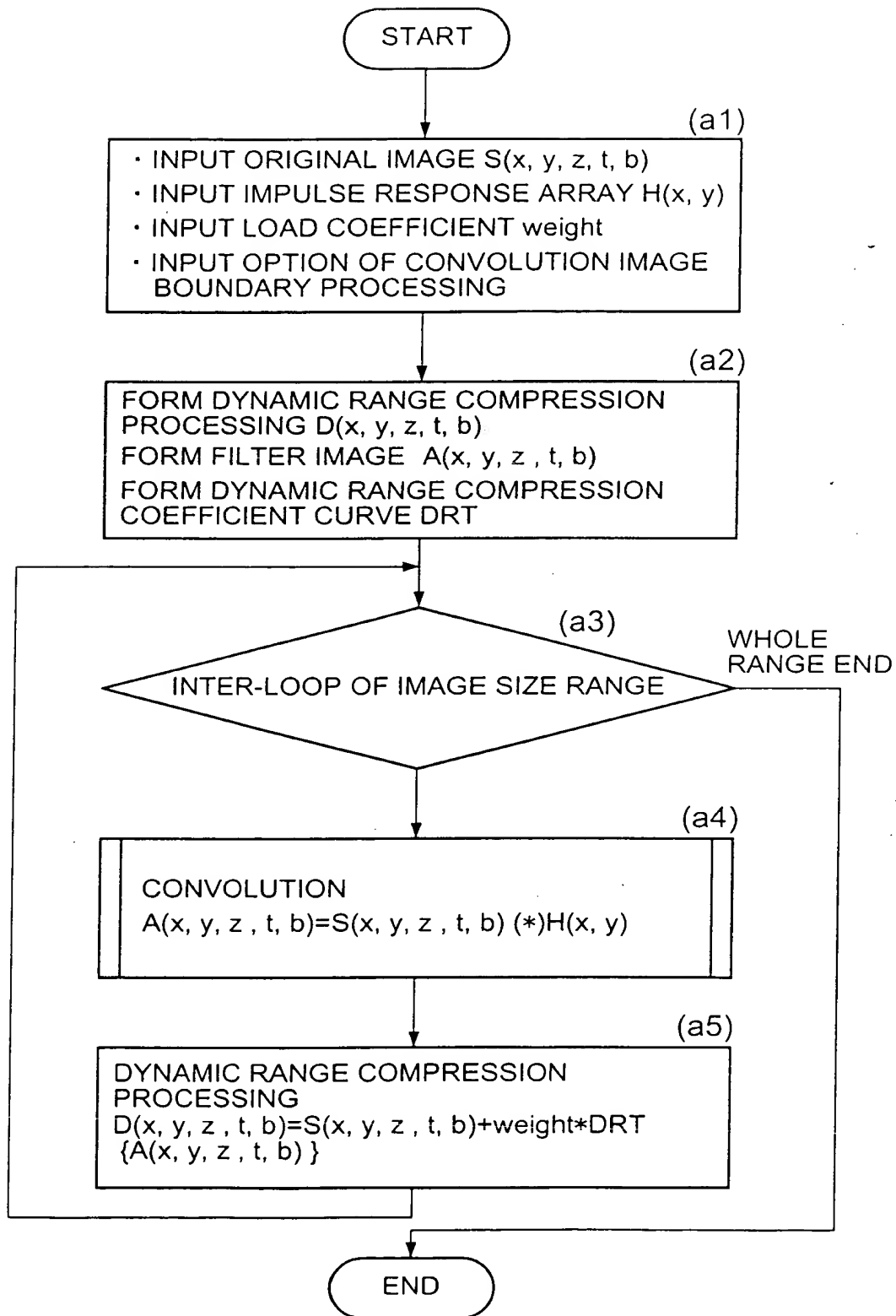


Fig. 7

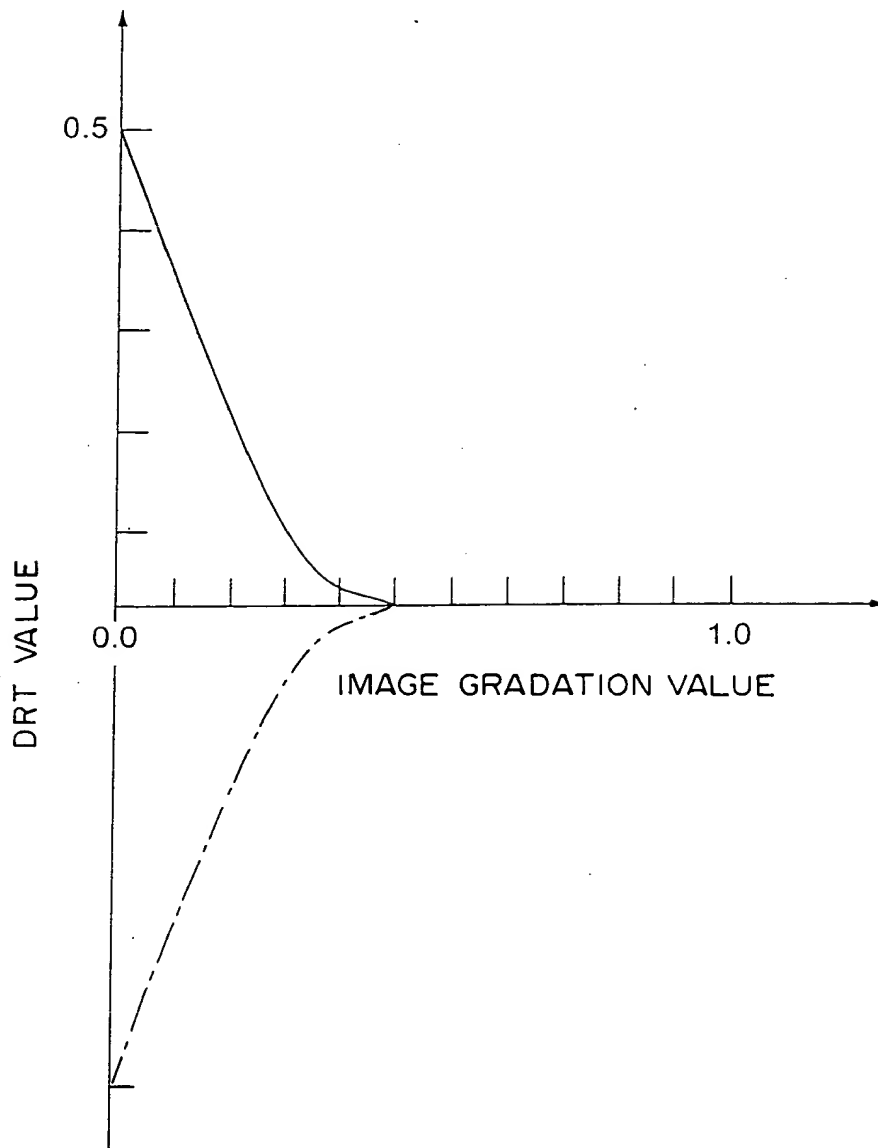


Fig. 8

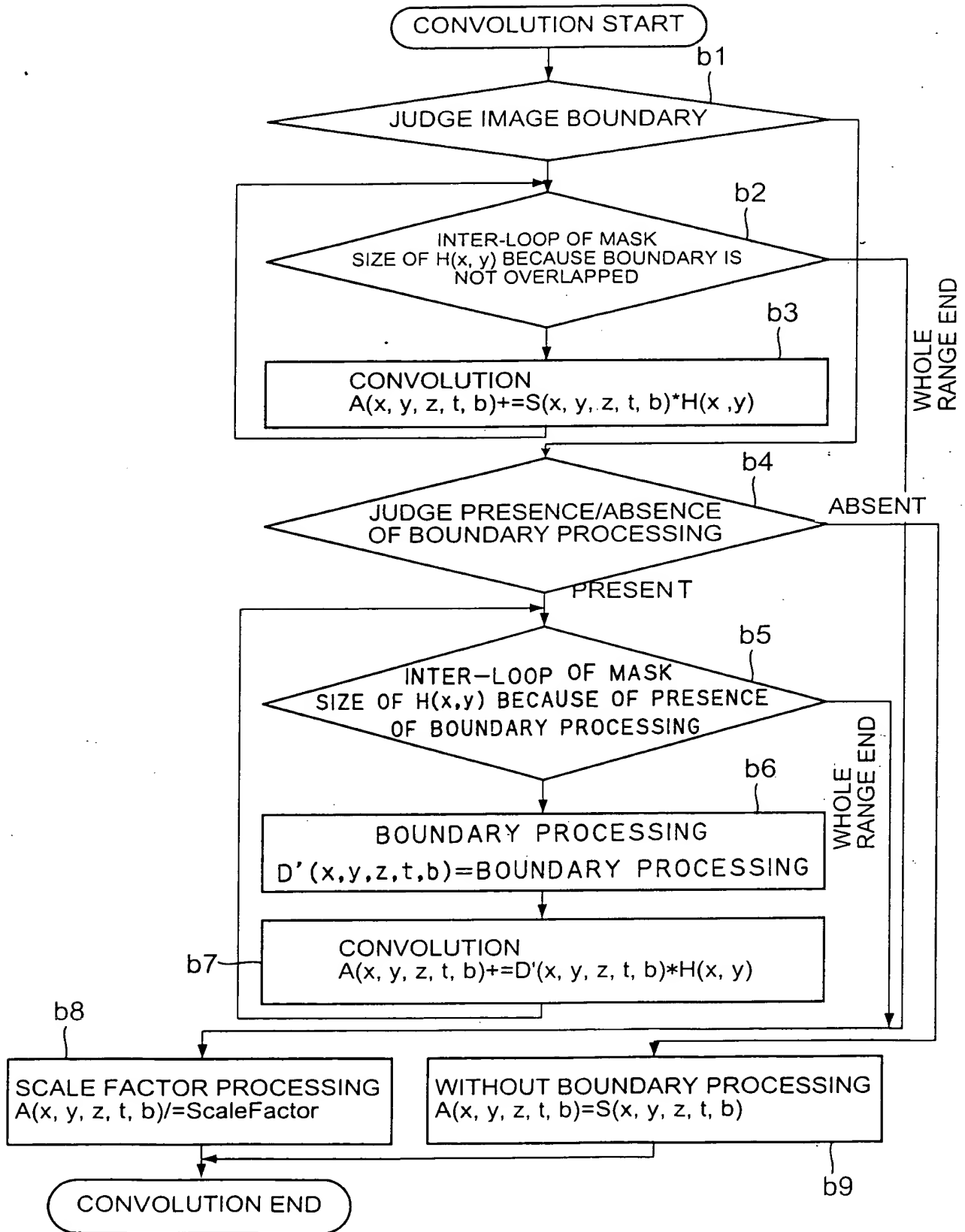


Fig. 9

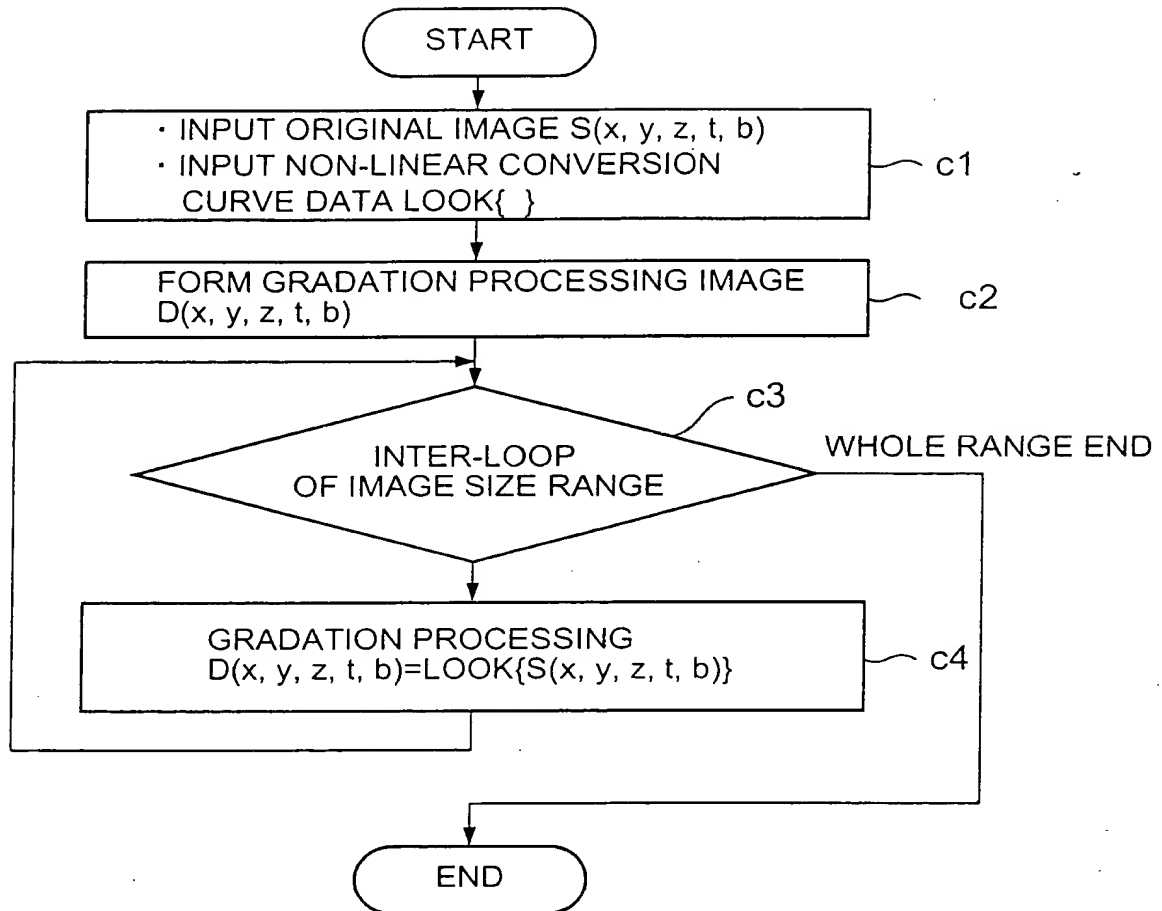


Fig. 10

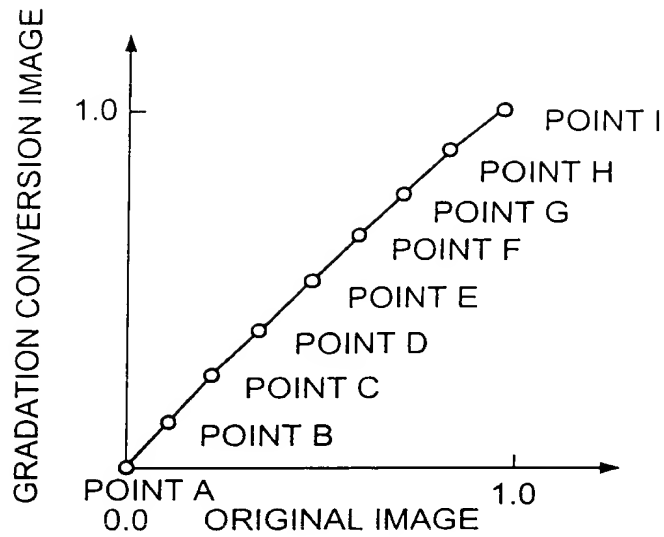


Fig. 11

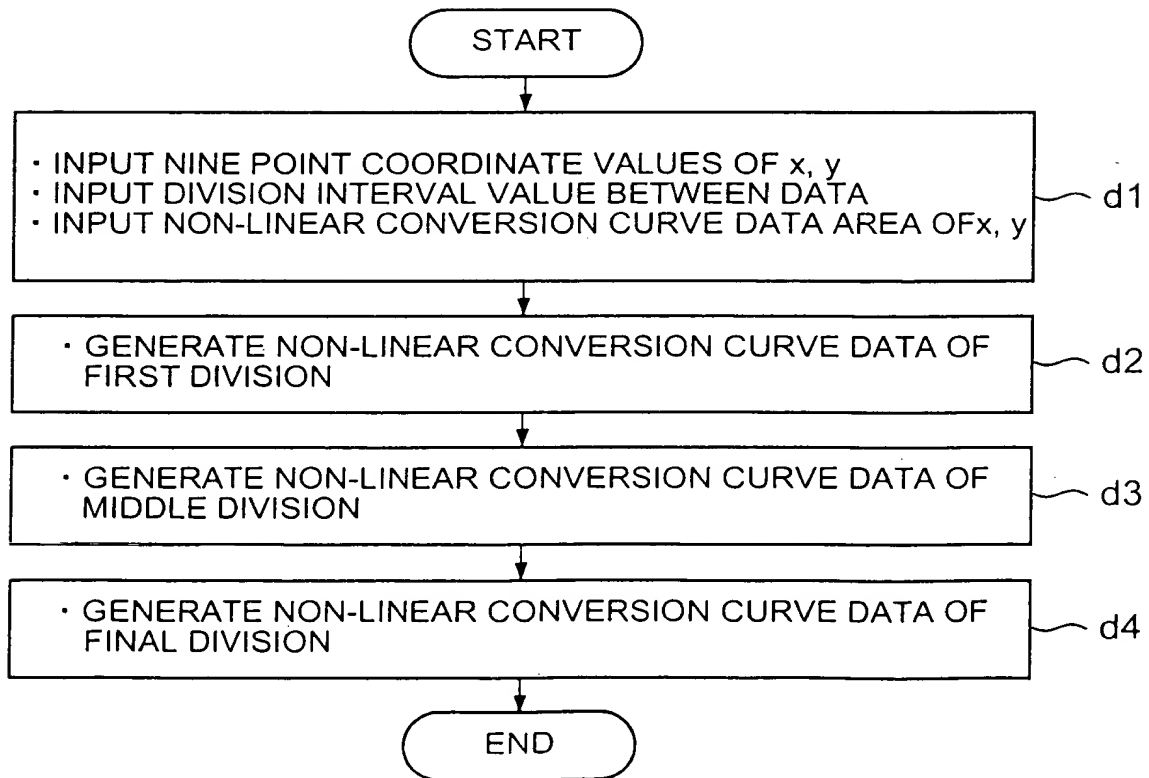


Fig. 12

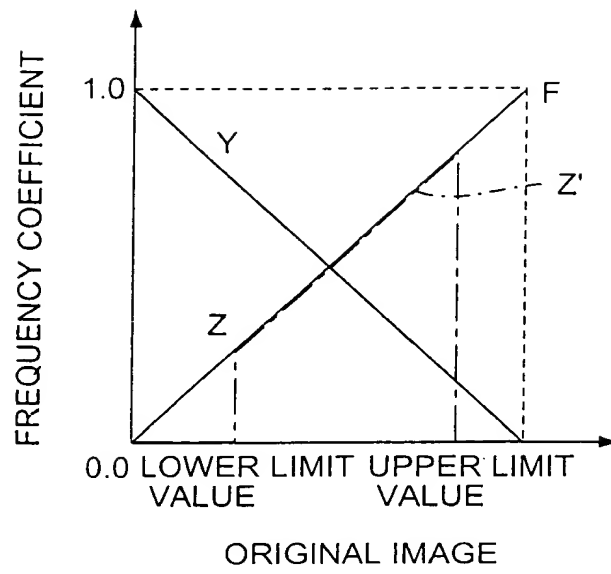


Fig. 13

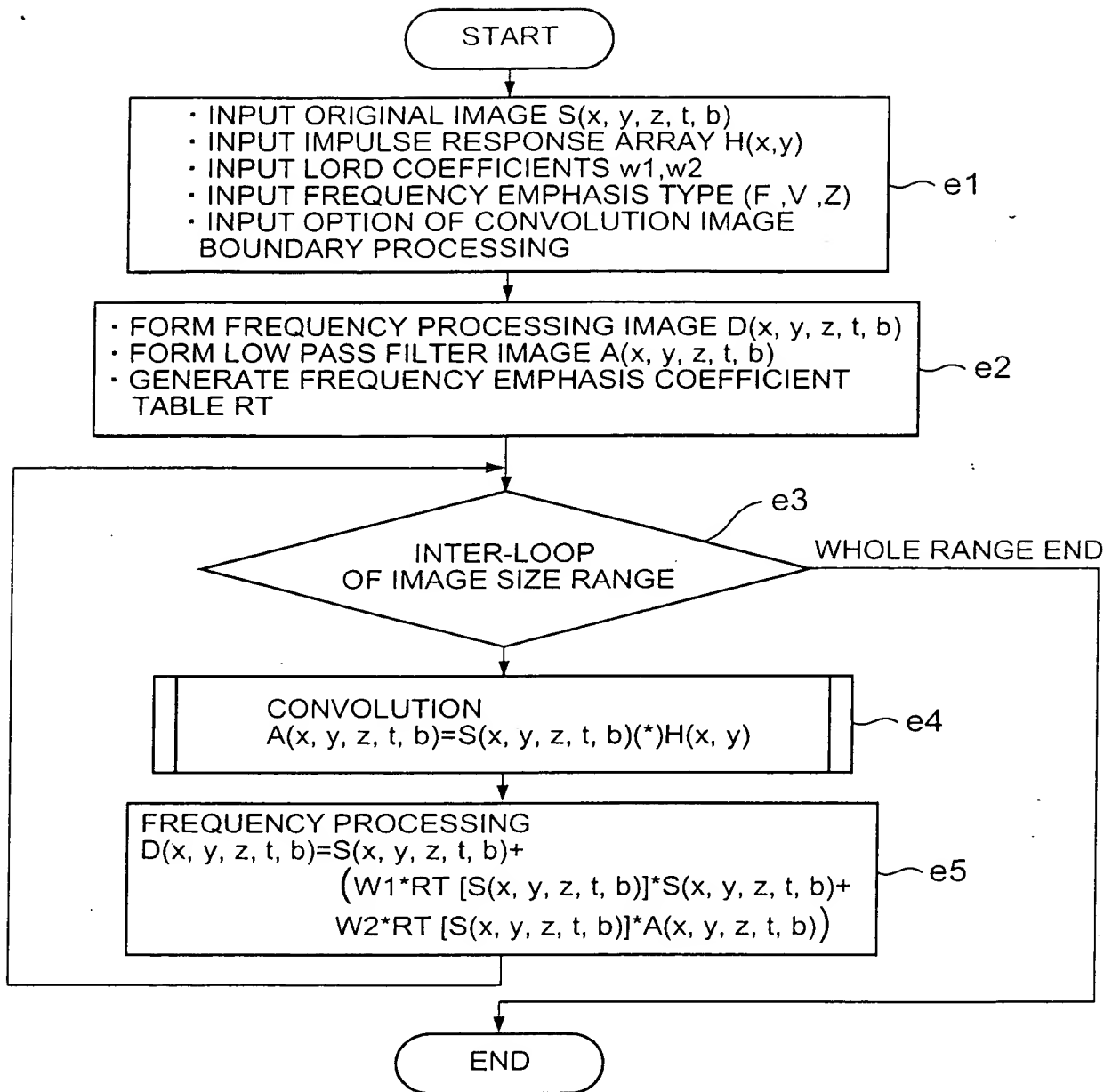


Fig. 14

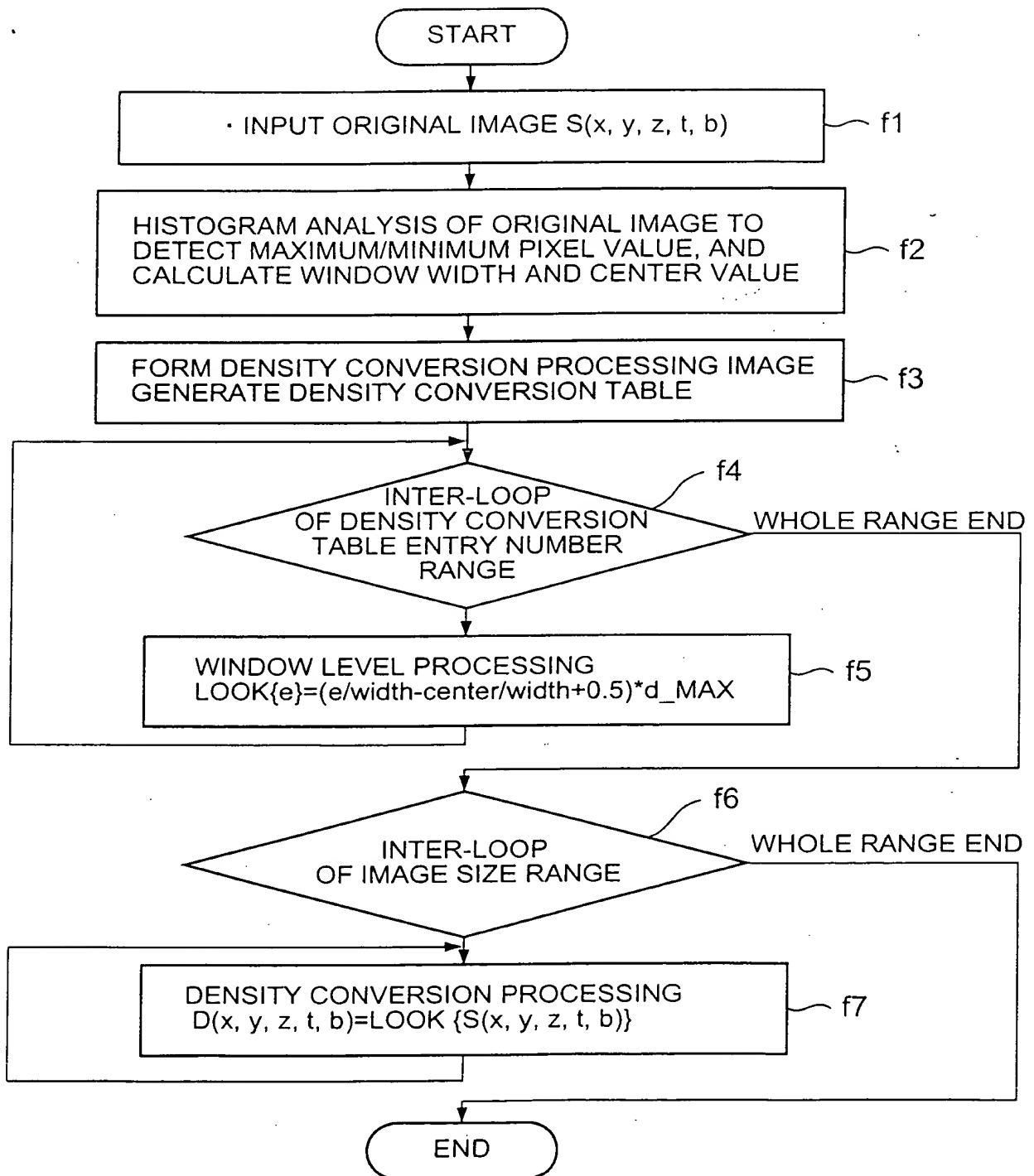


Fig. 15

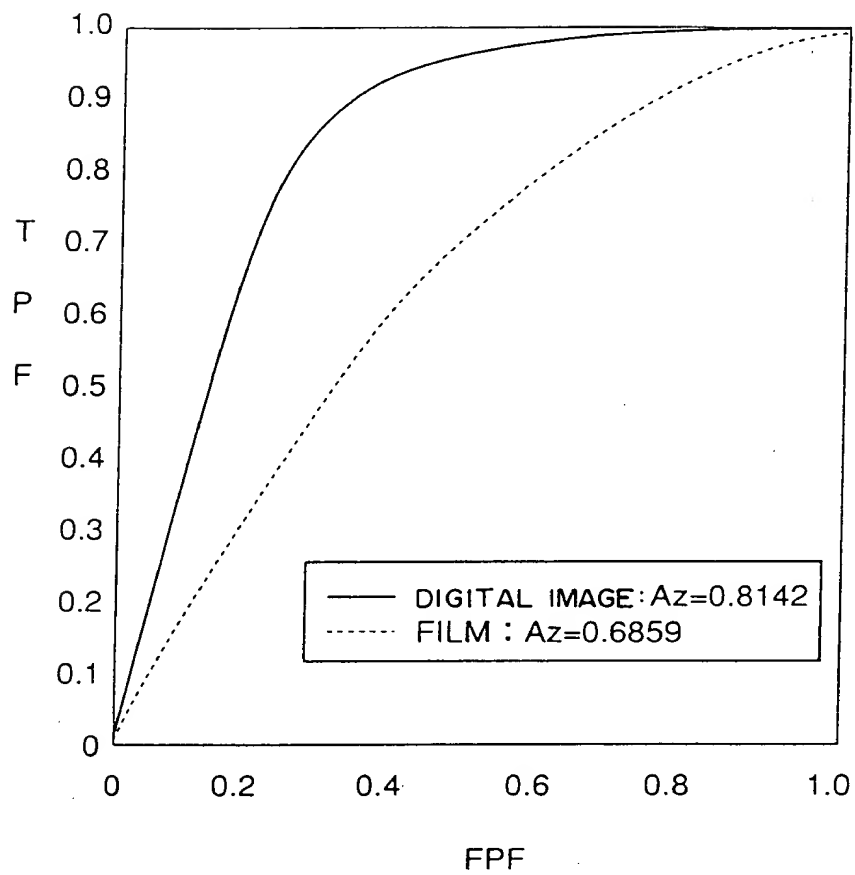


Fig. 16

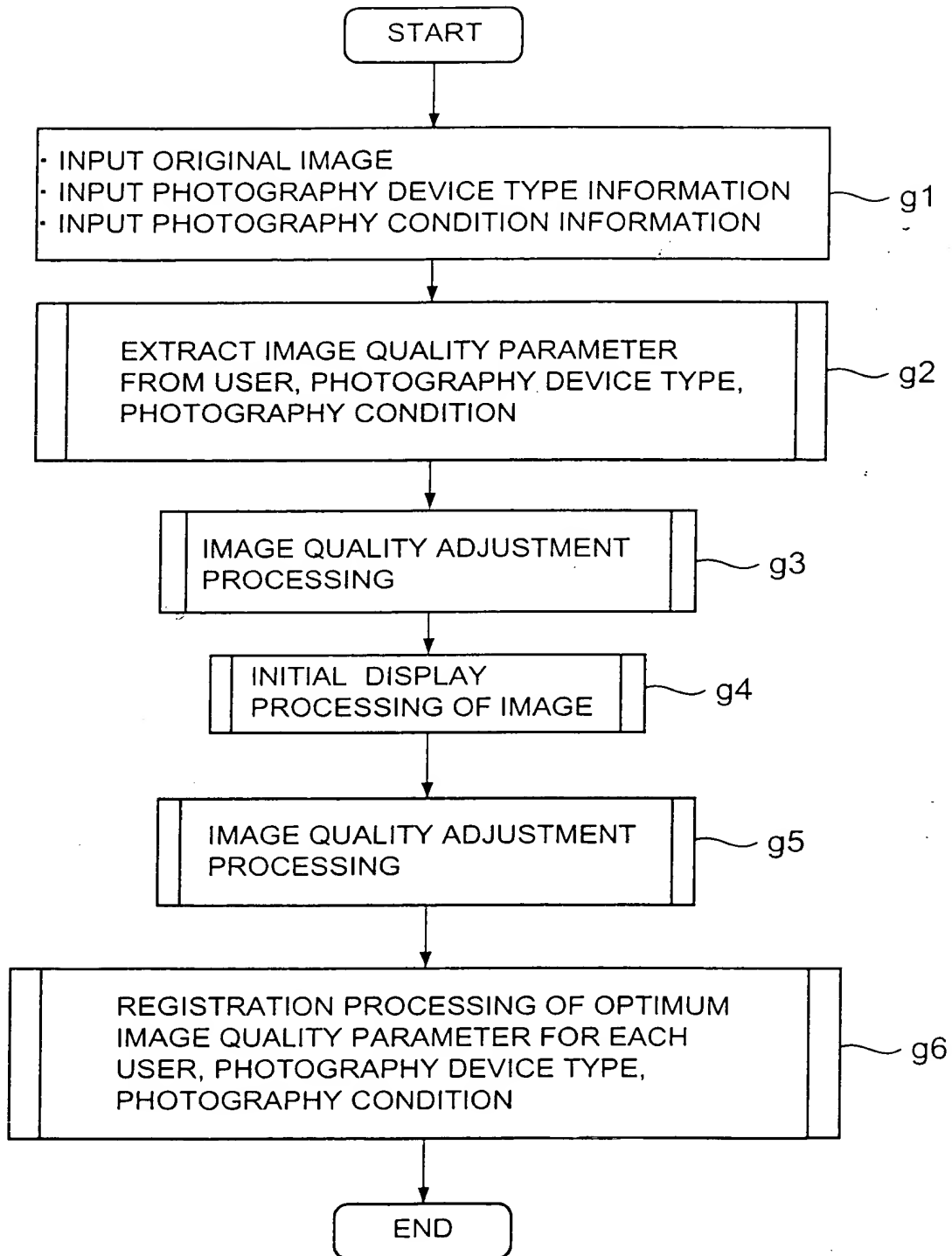


Fig. 17

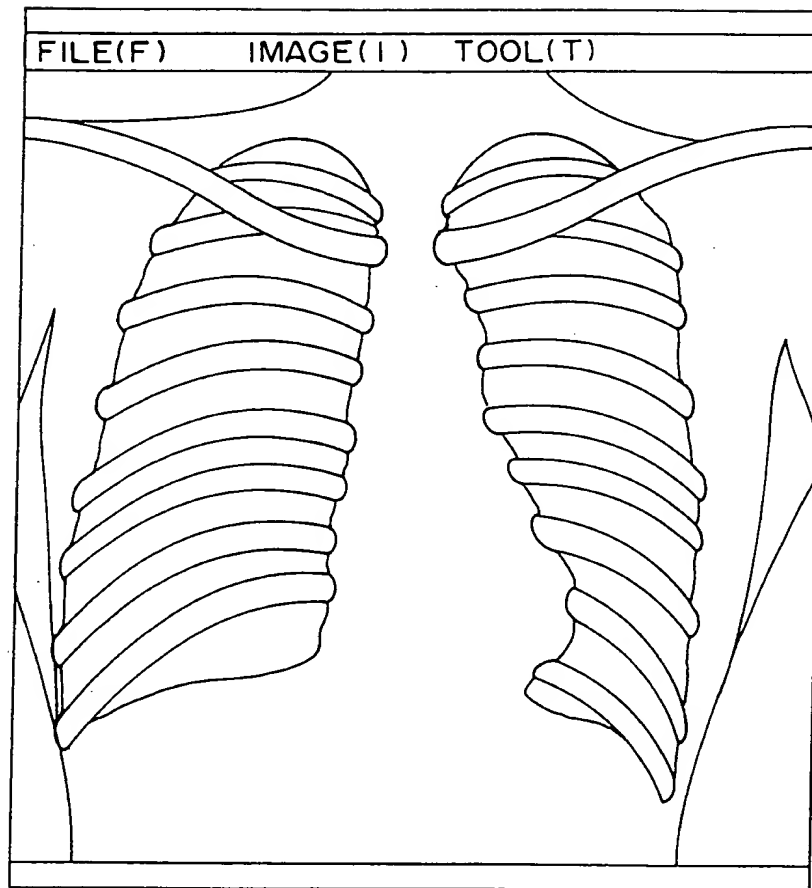


Fig. 18



TITLE: Image Processing Apparatus, Image Processing Method, And Image ...
INVENTORS: Takatoshi YAMANAKA, et al.
SERIAL NO.: 09/714,292
DOCKET NO.: 1080.1084

REPLACEMENT SHEET

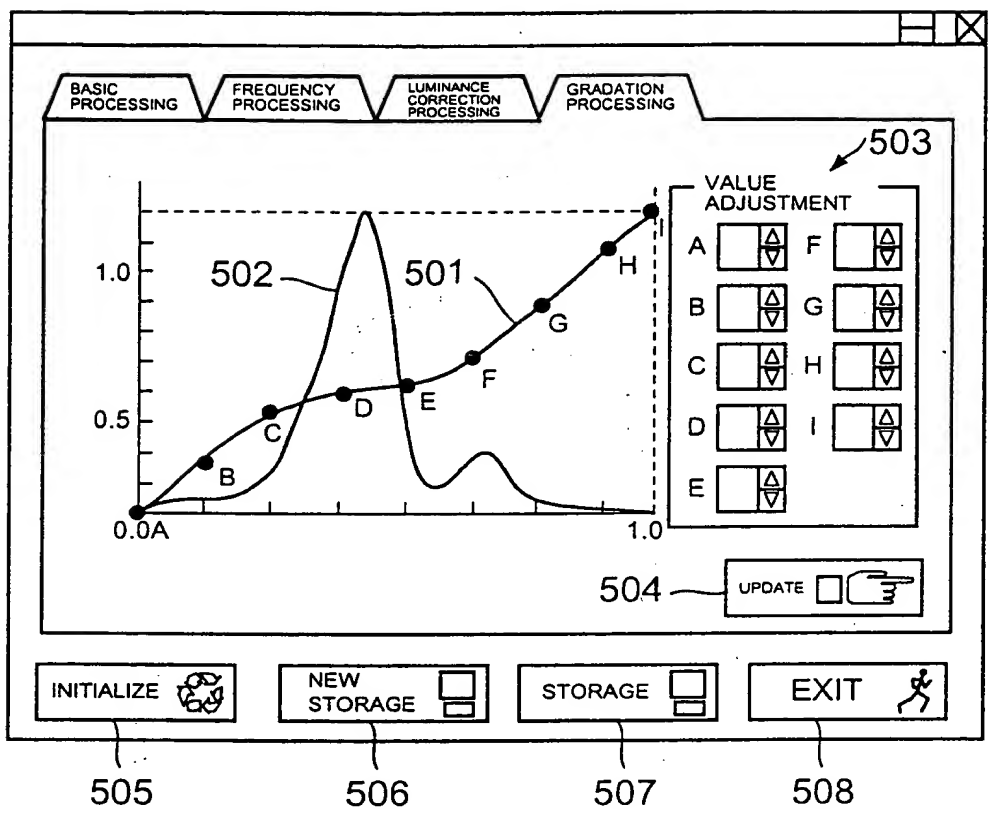


Fig. 19

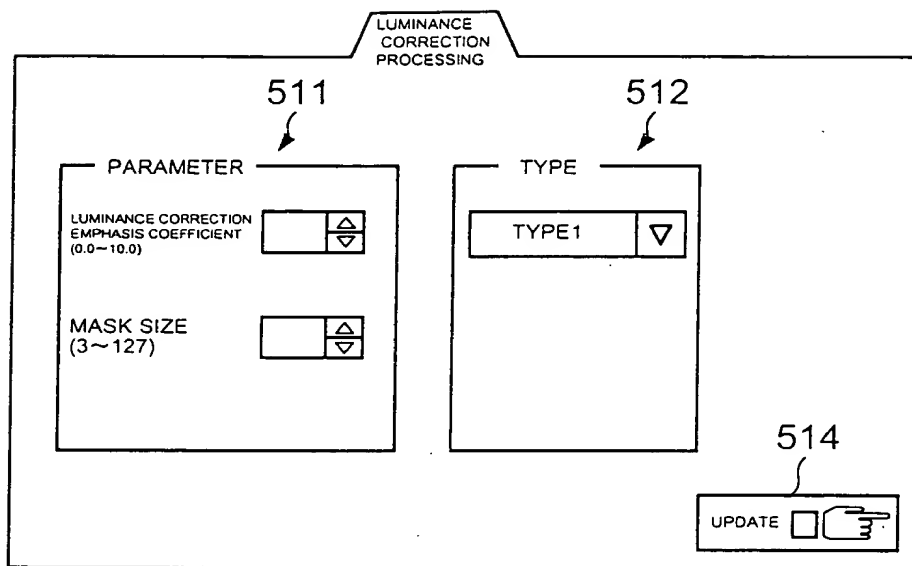


Fig. 20

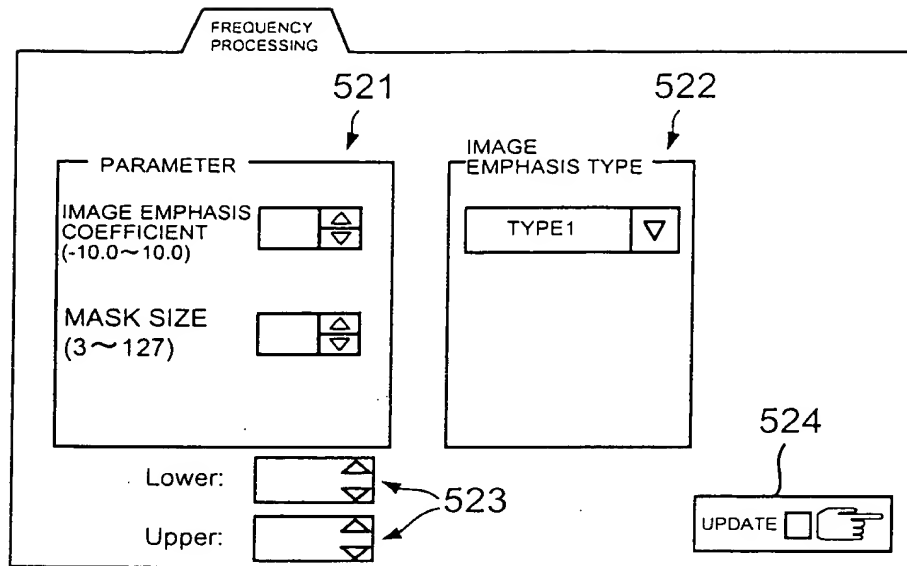


Fig. 21

BASIC PROCESSING

531

532

PHOTOGRAPHY CONDITION

PHOTOGRAPHY DIVISION: SIMPLE PHOTOGRAPHY ▼

PART: CHEST ▼

POSTURE/DIRECTION: FRONT ▼


METHOD: GENERAL PHOTOGRAPHY ▼

PARAMETER

IMAGE QUALITY: MEDIASTINUM OPTION ▼

533

534

DELETE ☐ 


UPDATE ☐ 

Fig. 22

541

MASK SHAPE: RECTANGULAR ▾

MASK LEVEL: 100% ▴ ▾

MASK SIZE X: ▴ ▾

MASK SIZE Y: ▴ ▾

MAGNIFICATION: 100 ▴ ▾

SYNCHRONOUS LINK: ON ▾

542

PARAMETER

IMAGE: MEDIASTINUM OPTION ▾

IMAGE QUALITY SUMMARY: ON ▾

AUTOMATIC RECOGNITION APPLICATION: ON ▾

Fig. 23

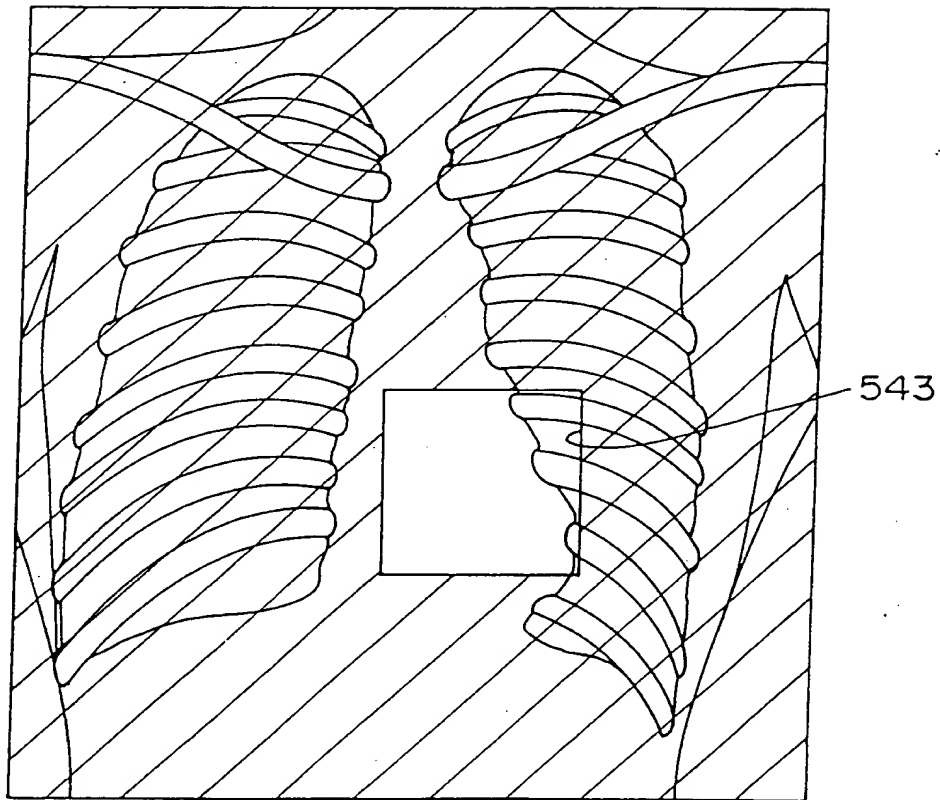


Fig. 24

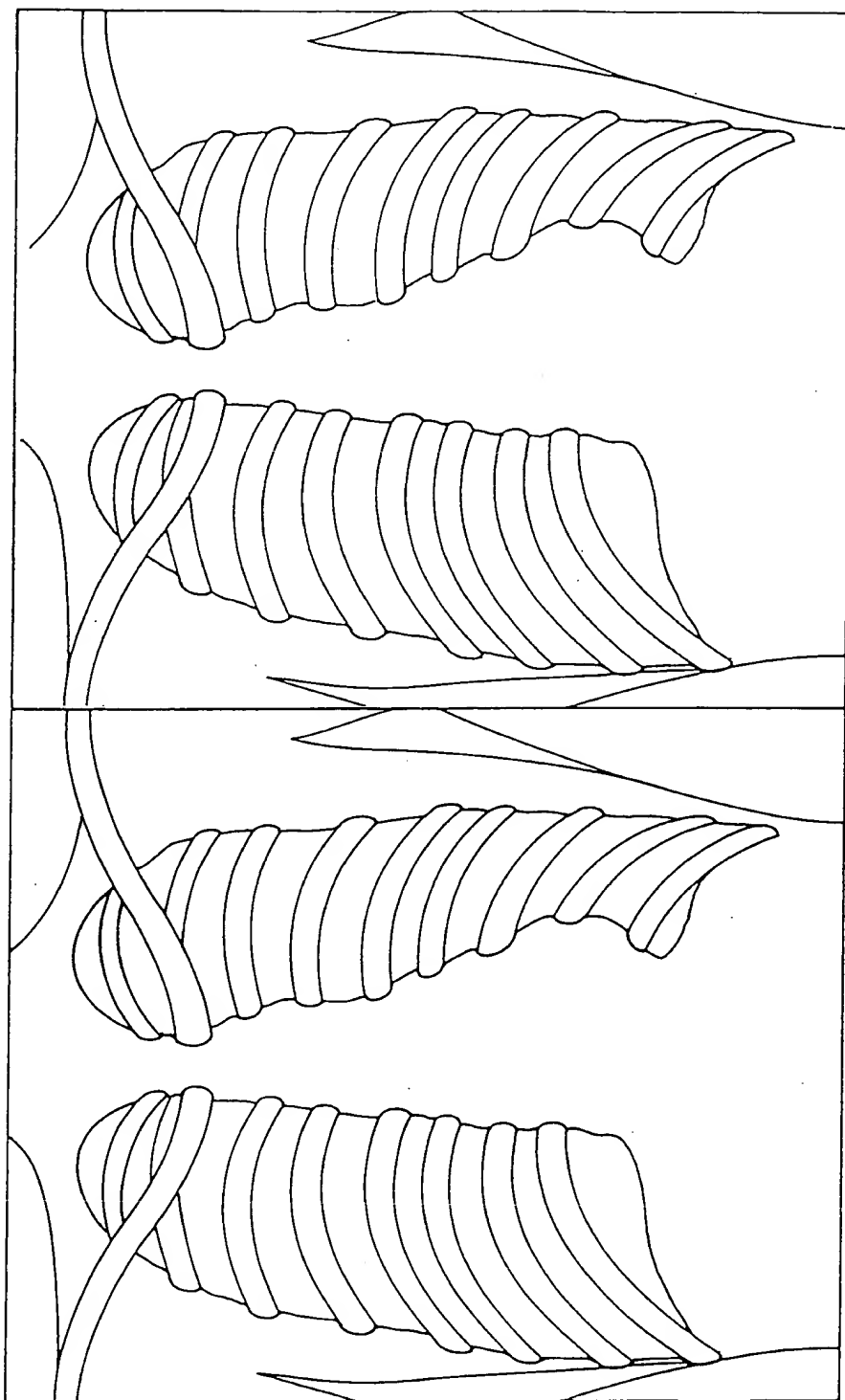


Fig. 25

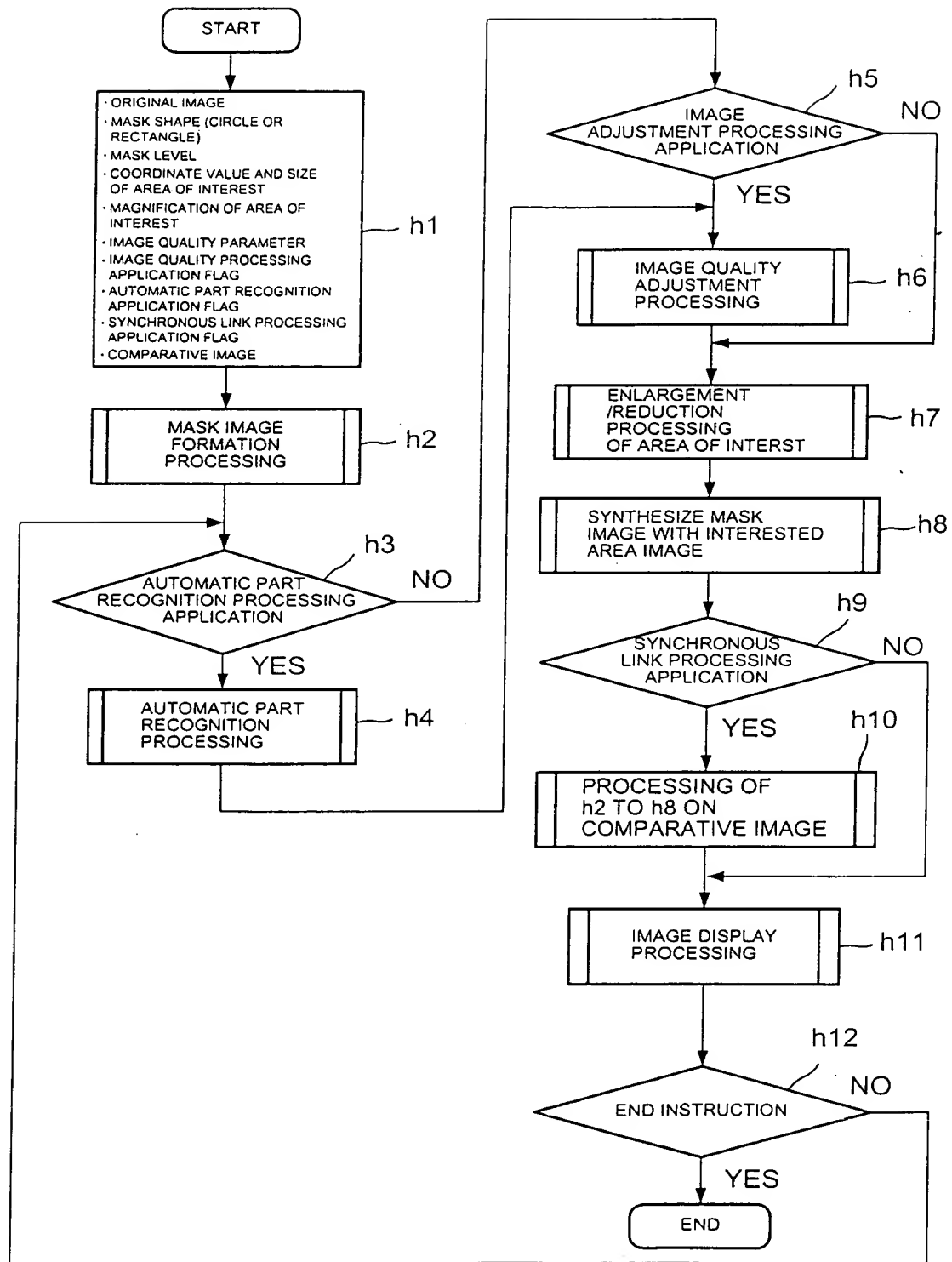
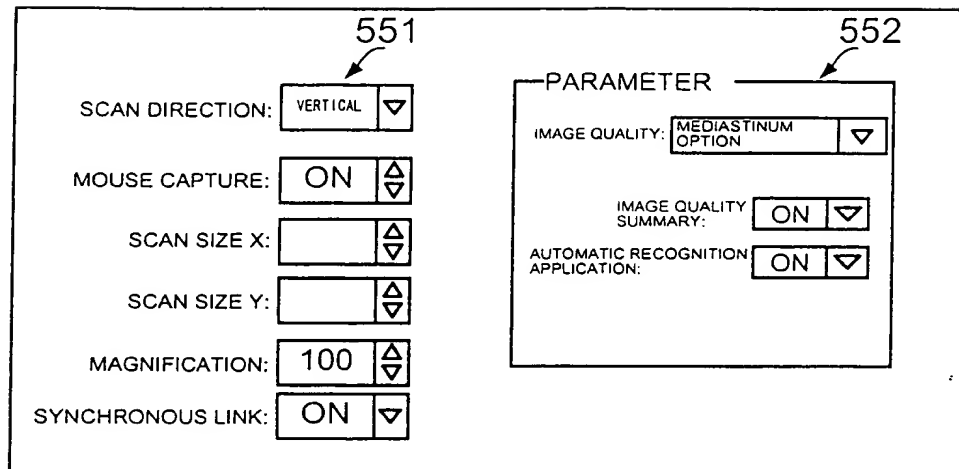


Fig. 26



The figure shows a user interface for configuring scan parameters. It is divided into two main sections. The left section, labeled 551, contains a list of parameters: 'SCAN DIRECTION' with a dropdown menu showing 'VERTICAL', 'MOUSE CAPTURE' with a toggle set to 'ON', 'SCAN SIZE X' and 'SCAN SIZE Y' with empty input fields, 'MAGNIFICATION' with a value of '100', and 'SYNCHRONOUS LINK' with a toggle set to 'ON'. The right section, labeled 552, is titled 'PARAMETER' and contains a sub-menu for 'IMAGE QUALITY' with 'MEDIASTINUM' and 'OPTION' as choices, and two more toggles: 'IMAGE QUALITY SUMMARY' and 'AUTOMATIC RECOGNITION APPLICATION', both set to 'ON'.

551

SCAN DIRECTION: VERTICAL

MOUSE CAPTURE: ON

SCAN SIZE X:

SCAN SIZE Y:

MAGNIFICATION: 100

SYNCHRONOUS LINK: ON

552

PARAMETER

IMAGE QUALITY: MEDIASTINUM
OPTION

IMAGE QUALITY SUMMARY: ON

AUTOMATIC RECOGNITION APPLICATION: ON

Fig. 27

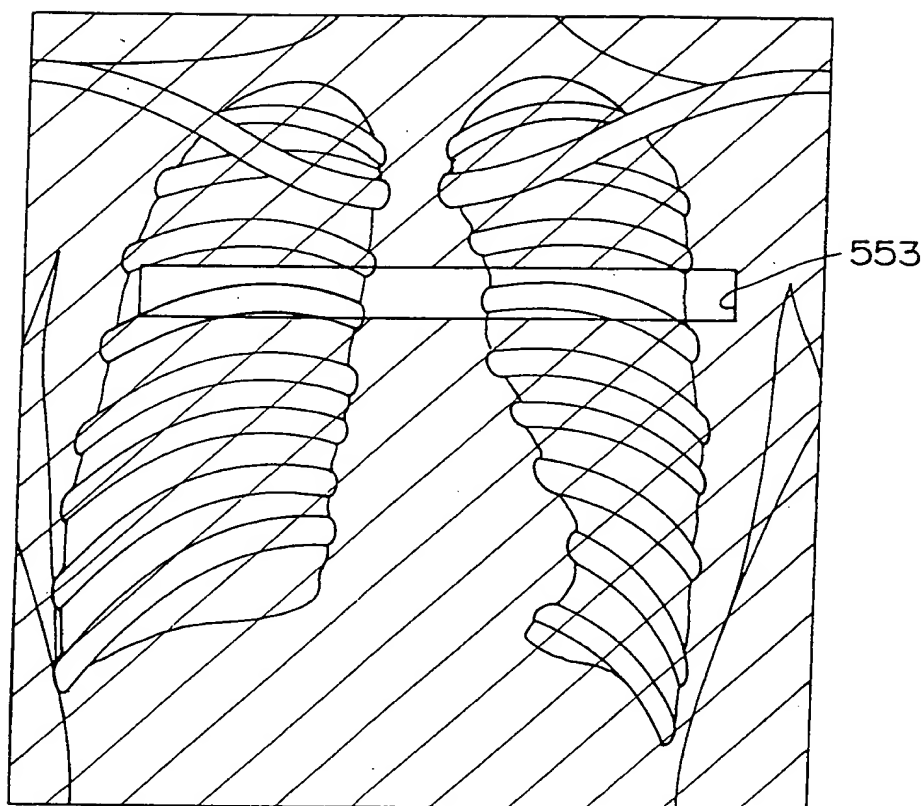


Fig. 28

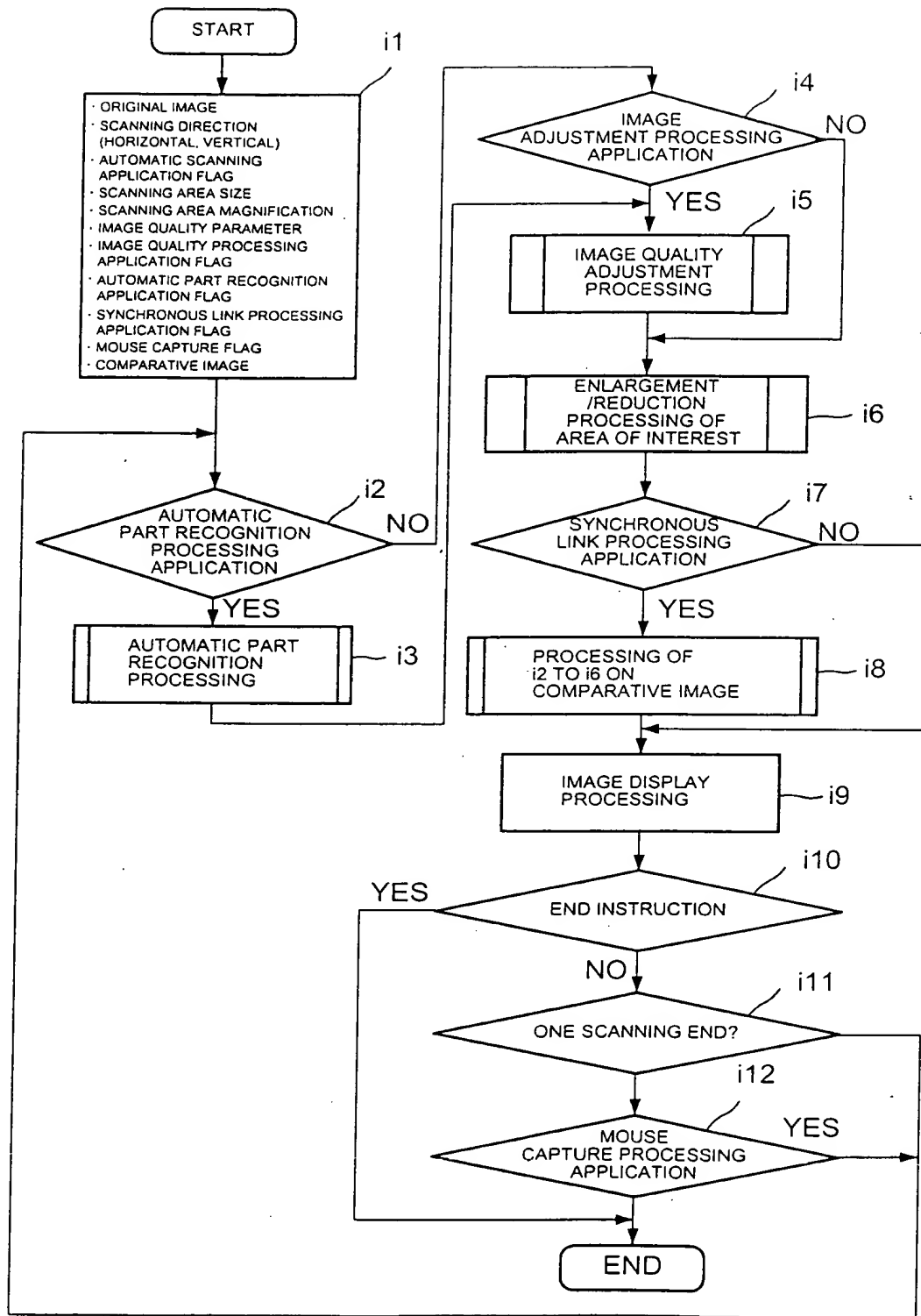


Fig. 29

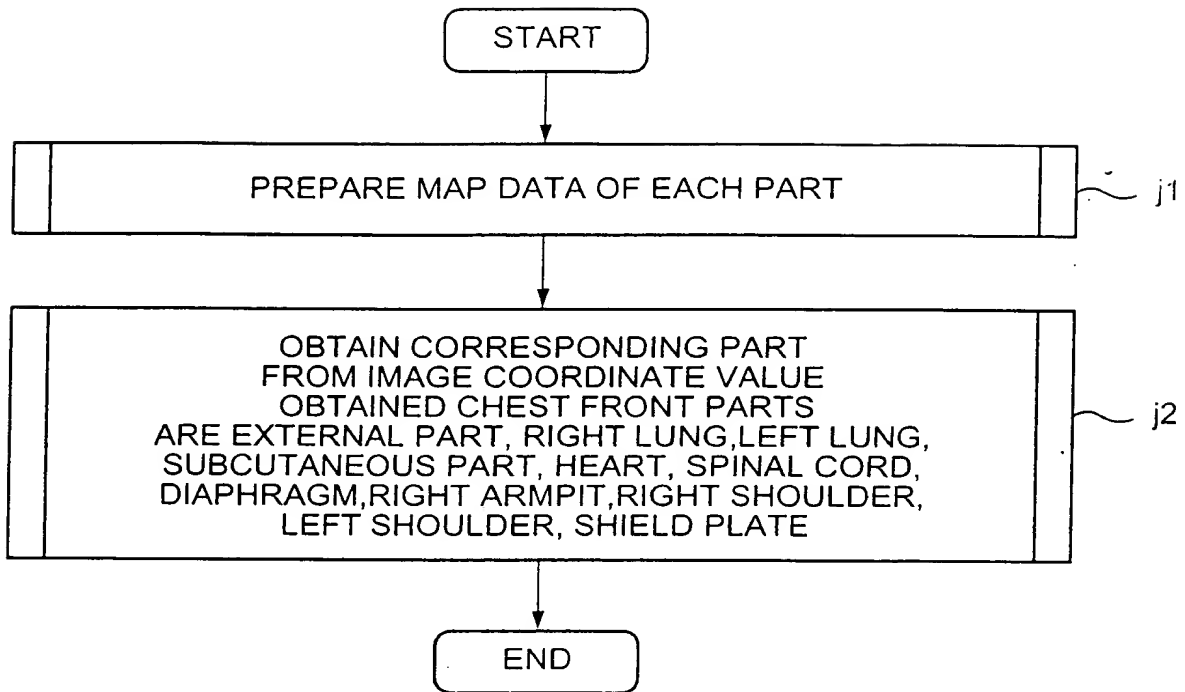


Fig. 30

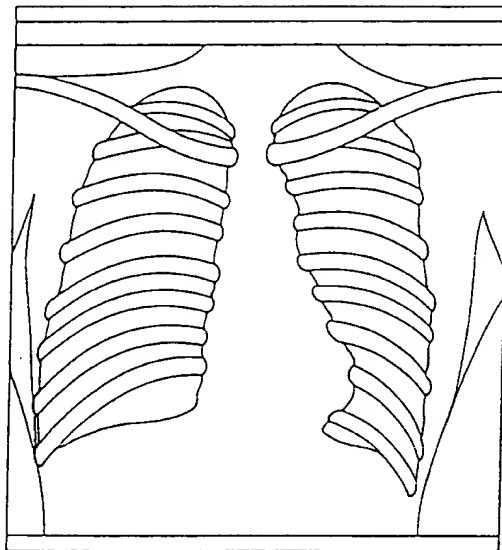


Fig. 31

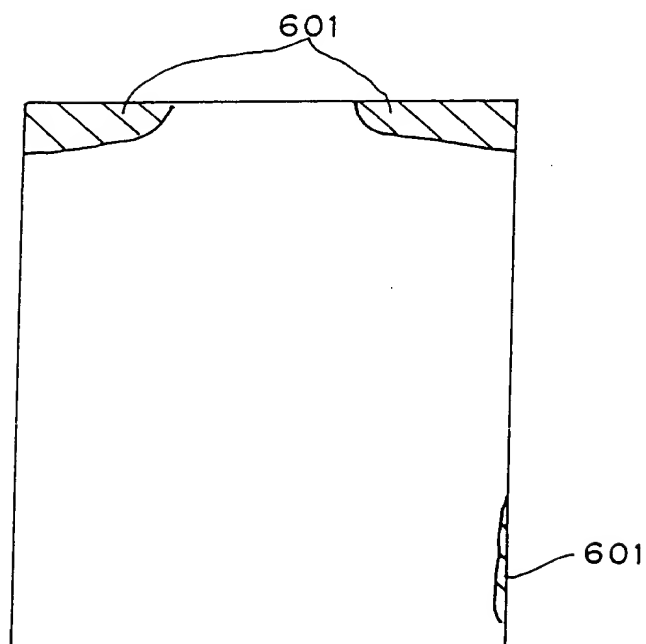


Fig. 32

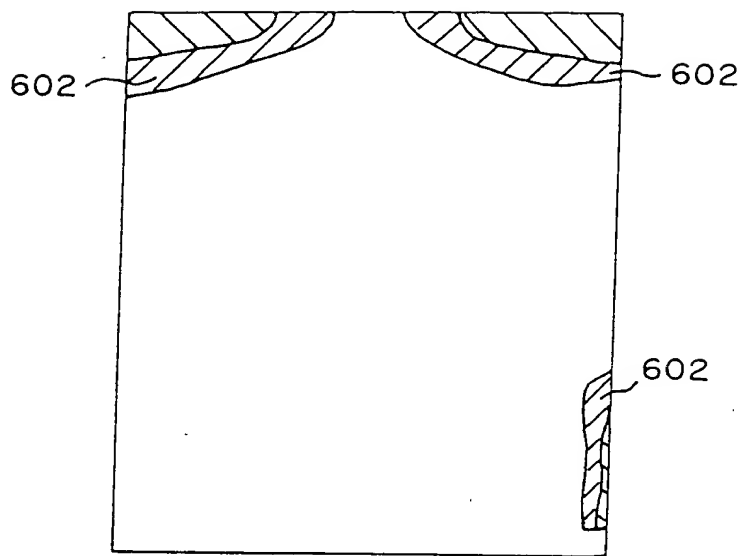


Fig. 33

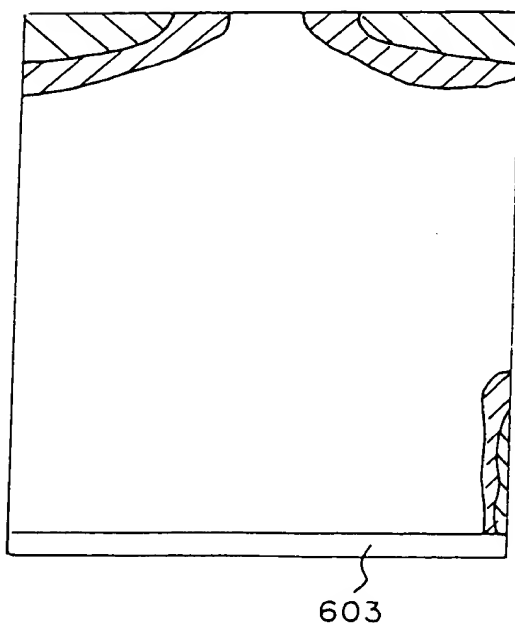


Fig. 34



Fig. 36



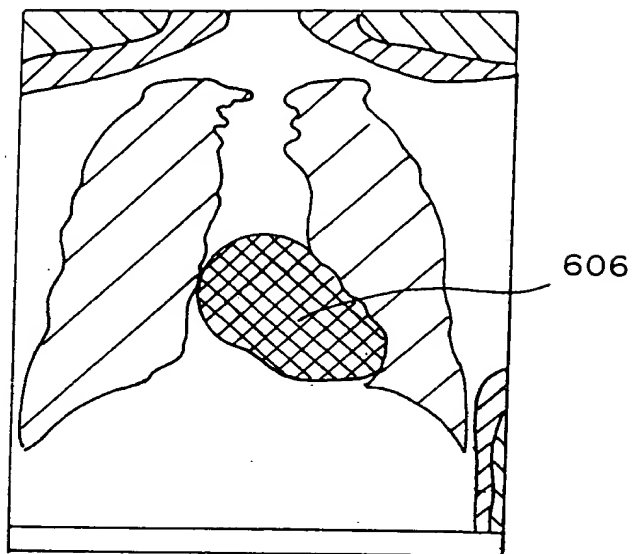


Fig. 37

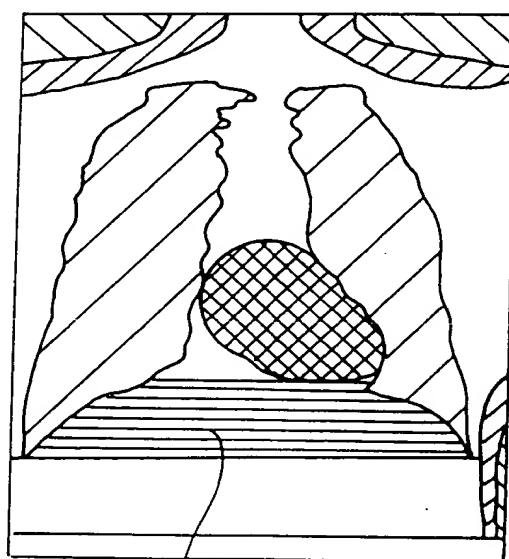


Fig. 38

004444 004444 004444 004444

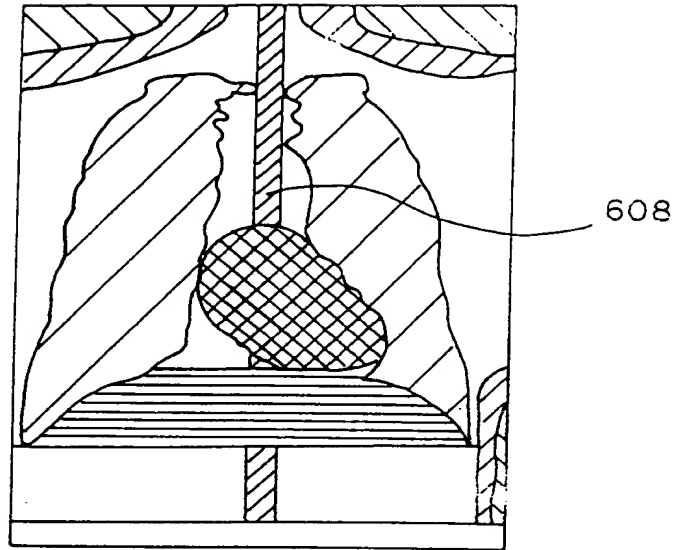


Fig. 39

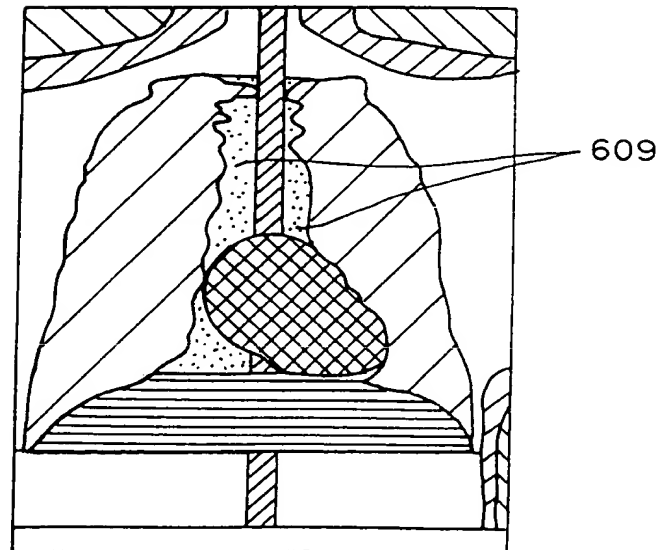


Fig. 40

Approved for Release



Fig. 42



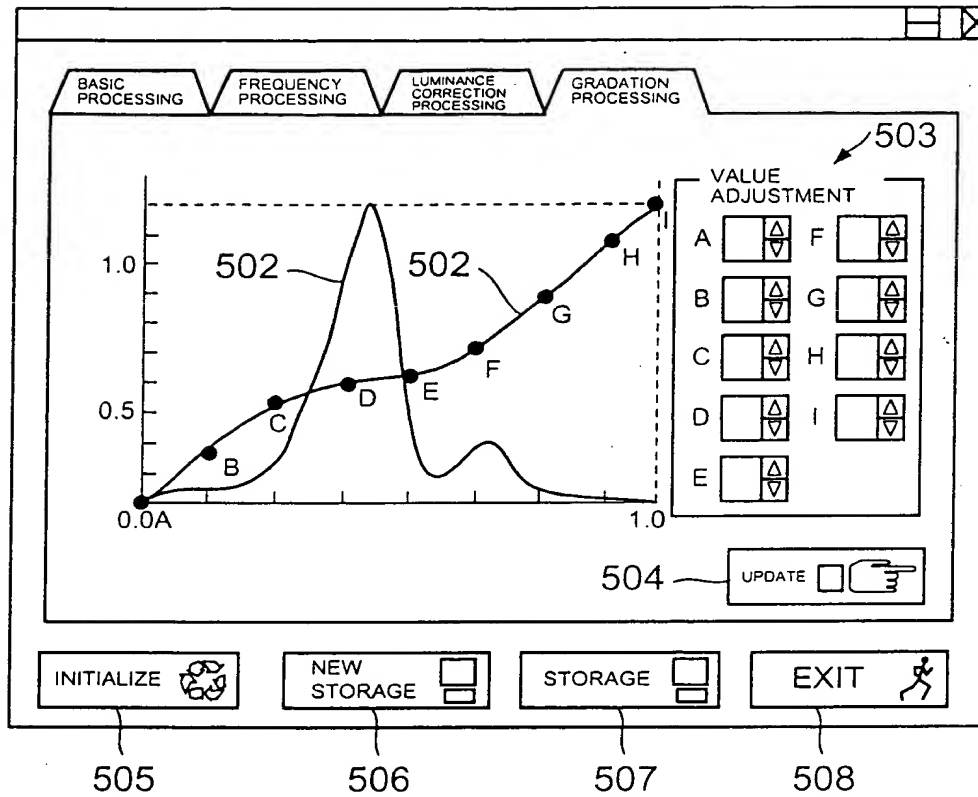


Fig. 19